1-14-02

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904/56,851

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

Fansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an vention entitled:

→ MEMORY-INTEGRATED DISPLAY ELEMENT

_	and invented by: Shigetsugu OKAMOTO										
_ [
Па	a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
194	ich is			OII :		Divisional	_	Contin	uation-in-part (on)	of prior application 140	
			nuati	on		Divisional		Contin	uation-in-part (CIP)	of prior application No.:	
Whi	ich is			•••					,	P	
Ď			nuati	on		Divisional		Contin	uation-in-part (CIP)	of prior application No.:	
g ₽≈is											
Enc	lose	ed a	re:								
2 °C								App	lication Elements		
	1. [×	Filing	g fee a	as c	alculated and	d trar	nsmitted	as described below		
,	2. [X	Snor	oificati	on l	having		60	nages and i	ncluding the following:	
•	۷. ر		Oper	Jiiicatii	011 1	g		- 00	pages and i	noldang the following.	
		a.	X	Descr	ripti	ve Title of the	e Inv	ention			
		b.		Cross	Re	eferences to	Relat	ted Appli	cations (if applicable)		
		C.		State	mer	nt Regarding	Fede	erally-spo	onsored Research/De	evelopment (if applicable)	
		d.		Refer	enc	e to Microfic	he A _l	ppendix ((if applicable)		•
		e.	×	Backo	grot	und of the Inv	entic	on			
	f. Brief Summary of the Invention g. Brief Description of the Drawings (if drawings filed)										
		_				•	c DI	awiiiyə (I	arawings nieuj		
	h. 🗵 Detailed Description										
		i.	X	Claim	(s)	as Classified	Belo)W			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904/56,851

Total Pages in this Submission

				Application E	lements (C	Continued)					
3.	X	Dra	Prawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	X	Formal	Number of Sheets		16	_				
	b.		Informal	Number of Sheets			_				
4.		Oath or Declaration									
	a.		Newly executed (or	riginal or copy)	☐ Unex	ecuted					
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)) <i>(foi</i>	r continuation/divis	sional application on	ly)			
	C.		☐ With Power of Attorney ☐ Without Power of Attorney								
	d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
⊨6. ⊨		Computer Program in Microfiche (Appendix)									
- ≱7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Paper Copy									
	b.		Computer Readabl	e Copy <i>(identical to</i>	computer c	ору)					
	c.		Statement Verifying	g Identical Paper an	d Computer	Readable Copy	,				
		Accompanying Application Parts									
8.		Ass	ignment Papers (co	ver sheet & docume	nt(s))						
9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Prel	liminary Amendment								
13.	×	Acknowledgment postcard									
14.	\boxtimes		tificate of Mailing								
	_		_	Express Mail (Spec	fy I ahel No)· F1.03304790	OUS				

of the application.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904/56,851

Total Pages in this Submission

Accompanying	Application	Parts	(Continued)
--------------	--------------------	--------------	-------------

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
	Japanese Patent Appl. No. 2001-010868 filed January 18, 2001
16.	Japanese Patent Appl. No. 2001-374905 filed December 7, 2001 Additional Enclosures (please identify below):
ļ.	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
C) [37.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

this application has not and will not be the subject of an application filed in another country, or under

a multilateral international agreement, that requires publication of applications 18 months after filing

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904/56,851

Total Pages in this Submission

Fee Calculation and Transmittal CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee							
CLAIMS AS FILED	<u></u>						
For #Filed #Allowed #Extra Rate Fed)						
Total Claims 19 -20 = 0 x \$18.00	\$0.00						
Indep. Claims 1 - 3 = 0 x \$84.00	\$0.00						
Multiple Dependent Claims (check if applicable)	\$0.00						
BASIC FEE	\$0.00						
OTHER FEE (specify purpose)	\$0.00						
TOTAL FILING FEE	\$0.00						
☐ A check in the amount of to cover the filing fee is enclosed.							
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.							
☐ Charge the amount of as filing fee.							
☐ Credit any overpayment.							
 Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 	į						
pursuant to 37 C.F.R. 1.311(b).							
age h							
George/W. Hartnell, III (Reg. No. 42,639)							
Dated: January 11, 2002 Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group							
EDWARDS & ANGELL, LLP							
P.O. Box 9169 Boston, MA 02209							
CC: Telephone: 617/517-5536 Customer No. 21874							

CERTIFICATE OF I	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.				
Applicant(s): Shigetsugu	ОКАМОТО		70904/56,851				
Serial No.	Filing Date	Examiner	Group Art Unit				
Unassigned	Herewith	Unassigned	Unassigned				
Invention: MEMORY-I	NTEGRATED DISPLAY ELEM	ENT					
I hereby certify that thi	s <u>Utility Patent Application (La</u>	avgo Entity)					
Thereby Certify that the	S Ottmey Fateut Application (La	(Identify type of correspondence)	W/8 /				
	h the United States Postal Servi						
237 CFR 1.10 in an er	nvelope addressed to: The Com	missioner of Patents and Trade	emarks, Washington, D.C.				
20231-0001 on							
20231-0001 on	January 11, 2002 (Date)						
nung, ghra ghra ghra ghra ghra ghra ghra ghra	, ,	Donna M. Tor	masa				
	method da la Reida	(Typed or Printed Name of Person Me					
		Carolina Maria	77.05				
yeng, ak ost ost grap Hadi ada osta osta kask		(Signature of Person Mailing C	Correspondence)				
		EL933047800	DUS				
500 CM	("Express Mail" Mailing Label Number)						
ausy) Ber							
Note: Each paper must have its own certificate of mailing.							